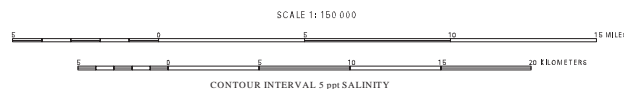
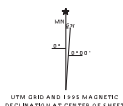


Mapped, edited, and published by the Geological Survey  
Base by National Oceanic and Atmospheric Administration  
National Ocean Service, Additional topography and  
enhancements in some locations by Florida Department of  
Environmental Protection, Florida Marine Research Institute,  
Projection and 10 000-meter grid lines  
Universal Transverse Mercator zone 17  
North American Datum of 1983



INTER-OCEANOGRAPHIC SURVEY, RESTON, VA 1996  
Salinity data collected by K. Ludwig and  
L. Roulier of the U.S. Geological Survey  
between 3-6 June 1996. Data provided  
by the National Park Service, Everglades  
National Park was collected at monitoring  
stations between 3-6 June 1996.  
Data provided by South Florida Water  
Management District was collected by the  
Southeast Environmental Research Program  
of Florida International University on  
3-6 June 1996.  
Salinity is calculated using Unesco  
algorithms from conductivity and  
temperature field measurements.  
Contours are based on interpolation  
and trends within the data set,  
developed and amended using  
contouring software.  
This map has not been reviewed for  
conformity with U.S. Geological Survey  
editorial standards.

## FLORIDA BAY SURFACE SALINITIES

June 1996

By

Robert Halley,<sup>1</sup> Dewitt Smith,<sup>2</sup> and Mark Hansen<sup>1</sup>

1995



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